

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref ΔH* ΔE*					Start output S1
O	1	35.9	60.7	44.5	36	35.9	60.7	44.5	36	0.0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" ΔL* = 92.71 – 35.94 Regularity g* = 41.7 Lightness gamut relative to offset f* = 73.3 Orange red – White rgb: O – W Mean CIELAB difference (17 steps) ΔH* _{CIELAB} = 8.6 ΔE* _{CIELAB} = 9.6
	2	39.5	56.9	41.7	36	40.2	58.0	36.9	32	0.7	1.1	-4.7	4.9	5.0	
	3	43.0	53.1	39.0	36	45.1	53.5	29.9	29	2.1	0.4	-9.0	9.1	9.3	
	4	46.6	49.3	36.2	36	49.9	48.2	26.2	29	3.3	-1.0	-9.9	10.0	10.6	
	5	50.1	45.5	33.4	36	54.4	43.2	21.4	26	4.3	-2.2	-11.9	12.2	12.9	
	6	53.7	41.7	30.6	36	58.0	38.5	20.0	27	4.3	-3.1	-10.5	11.1	11.9	
	7	57.2	37.9	27.9	36	61.6	34.7	16.8	26	4.3	-3.1	-10.9	11.5	12.3	
	8	60.8	34.1	25.1	36	65.9	29.7	14.8	26	5.1	-4.3	-10.2	11.2	12.3	
	9	64.3	30.3	22.3	36	69.8	25.4	12.6	26	5.4	-4.8	-9.6	10.9	12.2	
	10	67.9	26.5	19.5	36	73.7	21.2	10.2	26	5.8	-5.2	-9.2	10.7	12.2	
	11	71.4	22.7	16.8	36	77.6	17.1	7.5	24	6.2	-5.5	-9.2	10.8	12.4	
	12	75.0	18.9	14.0	36	81.3	13.1	5.2	22	6.4	-5.7	-8.7	10.5	12.3	
W	13	78.5	15.1	11.2	37	85.0	8.9	3.2	20	6.5	-6.1	-7.9	10.1	12.0	Mean CIELAB difference (5 steps) ΔH* _{CIELAB} = 6.6 ΔE* _{CIELAB} = 7.4 Mean colour reproduction index: R* _{ab,m} = 58
	14	82.1	11.3	8.4	37	88.7	4.5	2.1	25	6.7	-6.7	-6.2	9.3	11.4	
	15	85.6	7.5	5.6	37	92.1	0.0	1.5	90	6.5	-7.4	-4.0	8.6	10.7	
	16	89.2	3.7	2.9	38	92.6	0.0	0.1	90	3.4	-3.6	-2.7	4.6	5.8	
	17	92.7	0.0	0.1	135	92.7	0.0	0.1	135	0.0	0.0	0.0	0.0	0.0	
	18	35.9	60.7	44.5	36	35.9	60.7	44.5	36	0.0	0.0	0.0	0.0	0.0	
	19	50.1	45.5	33.4	36	54.4	43.2	21.4	26	4.3	-2.2	-11.9	12.2	12.9	
	20	64.3	30.3	22.3	36	69.8	25.4	12.6	26	5.4	-4.8	-9.6	10.9	12.2	
	21	78.5	15.1	11.2	37	85.0	8.9	3.2	20	6.5	-6.1	-7.9	10.1	12.0	
	22	92.7	0.0	0.1	135	92.7	0.0	0.1	135	0.0	0.0	0.0	0.0	0.0	

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref				ΔH^*	ΔE^*	Start output S1	
Y	1	84.3	-4.1	110.2	92	84.3	-4.1	110.2	92	0.0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" $\Delta L^* = 92.58 - 84.27$ Regularity $g^* = 18.5$ Lightness gamut relative to offset $f^* = 10.7$
	2	84.8	-3.8	103.3	92	85.7	-5.9	98.1	93	0.9	-2.0	-5.1	5.6	5.7	
	3	85.3	-3.6	96.4	92	86.8	-7.5	85.9	95	1.5	-3.8	-10.4	11.2	11.3	
	4	85.8	-3.3	89.5	92	87.5	-8.3	77.2	96	1.7	-4.9	-12.2	13.3	13.4	
	5	86.3	-3.0	82.6	92	88.2	-8.6	67.4	97	1.8	-5.5	-15.1	16.2	16.3	
	6	86.9	-2.8	75.8	92	88.5	-8.6	61.7	98	1.6	-5.7	-14.0	15.2	15.3	
	7	87.4	-2.5	68.9	92	89.0	-8.5	54.3	99	1.6	-5.9	-14.5	15.8	15.8	
	8	87.9	-2.3	62.0	92	89.5	-8.1	46.9	100	1.6	-5.7	-15.0	16.2	16.3	
	9	88.4	-2.0	55.1	92	90.1	-7.8	40.1	101	1.6	-5.7	-14.9	16.1	16.2	
	10	88.9	-1.7	48.2	92	90.5	-6.9	33.3	102	1.5	-5.1	-14.8	15.8	15.9	
	11	89.5	-1.5	41.3	92	91.0	-6.0	25.6	103	1.5	-4.4	-15.6	16.4	16.4	
	12	90.0	-1.2	34.4	92	91.5	-4.7	18.6	104	1.5	-3.4	-15.7	16.2	16.3	Yellow – White
	13	90.5	-1.0	27.6	92	91.9	-3.2	12.0	105	1.4	-2.2	-15.5	15.7	15.8	rgb: Y – W
	14	91.0	-0.7	20.7	92	92.2	-1.8	6.5	106	1.2	-1.0	-14.1	14.2	14.3	
	15	91.5	-0.4	13.8	92	92.5	-0.6	2.0	109	1.0	-0.1	-11.7	11.8	11.8	Mean CIELAB difference (17 steps)
	16	92.1	-0.2	6.9	92	92.6	0.0	0.1	90	0.5	0.3	-6.7	6.8	6.8	$\Delta H^*_{CIELAB} = 12.1$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 12.2$
Y	18	84.3	-4.1	110.2	92	84.3	-4.1	110.2	92	0.0	0.0	0.0	0.0	0.0	
	19	86.3	-3.0	82.6	92	88.2	-8.6	67.4	97	1.8	-5.5	-15.1	16.2	16.3	
	20	88.4	-2.0	55.1	92	90.1	-7.8	40.1	101	1.6	-5.7	-14.9	16.1	16.2	Mean CIELAB difference (5 steps)
	21	90.5	-1.0	27.6	92	91.9	-3.2	12.0	105	1.4	-2.2	-15.5	15.7	15.8	$\Delta H^*_{CIELAB} = 9.6$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 9.7$
Mean colour reproduction index:														$R^*_{ab,m} = 47$	

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*		ΔE^*		Start output S1	
L	1	44.0	-61.7	48.5	142	44.0	-61.7	48.5	142	0.0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" $\Delta L^* = 92.64 - 44.04$ Regularity $g^* = 27.4$ Lightness gamut relative to offset $f^* = 62.8$
	2	47.1	-57.8	45.5	142	48.8	-60.2	44.6	144	1.8	-2.3	-0.8	2.5	3.1	
	3	50.1	-54.0	42.4	142	53.5	-57.4	39.7	145	3.3	-3.3	-2.6	4.4	5.5	
	4	53.2	-50.1	39.4	142	57.6	-54.0	37.0	146	4.4	-3.8	-2.3	4.6	6.4	
	5	56.2	-46.3	36.4	142	61.8	-49.6	33.0	146	5.6	-3.3	-3.3	4.8	7.4	
	6	59.2	-42.4	33.3	142	65.0	-46.0	31.7	145	5.8	-3.5	-1.5	4.0	7.0	
	7	62.3	-38.5	30.3	142	68.1	-42.2	27.8	147	5.8	-3.6	-2.4	4.5	7.3	
	8	65.3	-34.7	27.3	142	71.1	-38.3	24.0	148	5.8	-3.5	-3.2	4.9	7.6	
	9	68.3	-30.8	24.3	142	74.1	-34.4	20.7	149	5.7	-3.5	-3.4	5.1	7.6	
	10	71.4	-26.9	21.2	142	77.6	-29.4	16.9	150	6.2	-2.4	-4.2	5.0	7.9	
	11	74.4	-23.1	18.2	142	81.2	-24.1	13.7	150	6.8	-0.9	-4.4	4.6	8.2	
12	77.5	-19.2	15.2	142	84.7	-18.2	10.0	151	7.2	1.0	-5.1	5.3	8.9	Leaf green – White rgb: L – W	
13	80.5	-15.4	12.1	142	87.8	-12.1	6.8	151	7.3	3.3	-5.2	6.2	9.6		
14	83.5	-11.5	9.1	142	90.4	-6.3	4.1	147	6.8	5.2	-4.9	7.2	9.9	Mean CIELAB difference (17 steps) $\Delta H^*_{CIELAB} = 4.4$ $\Delta E^*_{CIELAB} = 6.6$	
15	86.6	-7.6	6.1	142	92.3	-1.3	1.6	131	5.7	6.3	-4.4	7.7	9.6		
16	89.6	-3.8	3.0	142	92.6	0.0	0.0	0	3.0	3.9	-2.9	4.9	5.8		
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Mean CIELAB difference (5 steps) $\Delta H^*_{CIELAB} = 3.2$ $\Delta E^*_{CIELAB} = 4.9$ Mean colour reproduction index: $R^*_{ab,m} = 71$
L	18	44.0	-61.7	48.5	142	44.0	-61.7	48.5	142	0.0	0.0	0.0	0.0	0.0	
	19	56.2	-46.3	36.4	142	61.8	-49.6	33.0	146	5.6	-3.3	-3.3	4.8	7.4	
	20	68.3	-30.8	24.3	142	74.1	-34.4	20.7	149	5.7	-3.5	-3.4	5.1	7.6	
	21	80.5	-15.4	12.1	142	87.8	-12.1	6.8	151	7.3	3.3	-5.2	6.2	9.6	
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
C	1	53.7	-28.9	-31.6	228	53.7	-28.9	-31.6	228	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	56.2	-27.1	-29.6	228	57.8	-29.4	-29.9	225	1.6	-2.2	-0.2	2.3	2.8	ISO/IEC 15775 Annex G
	3	58.6	-25.3	-27.6	228	61.5	-29.2	-28.0	224	2.9	-3.8	-0.3	3.9	4.9	and DIN 33866-1 Annex G
	4	61.0	-23.5	-25.7	228	64.8	-28.4	-26.0	222	3.7	-4.8	-0.2	4.9	6.2	relative CIELAB data used for "out"
	5	63.5	-21.7	-23.7	228	67.9	-27.1	-23.8	221	4.4	-5.4	0.0	5.5	7.0	$\Delta L^* = 92.62 - 53.73$
	6	65.9	-19.8	-21.7	228	70.7	-25.7	-21.9	220	4.8	-5.8	-0.1	5.9	7.6	Regularity
	7	68.3	-18.0	-19.7	228	73.0	-24.0	-20.1	220	4.7	-5.9	-0.3	6.0	7.6	$g^* = 27.5$
	8	70.7	-16.2	-17.7	228	75.5	-22.4	-18.0	219	4.7	-6.1	-0.2	6.2	7.8	
	9	73.2	-14.4	-15.8	228	77.9	-20.5	-15.9	218	4.8	-6.0	0.0	6.1	7.7	Lightness gamut relative to offset
	10	75.6	-12.6	-13.8	228	80.6	-18.0	-13.5	217	5.0	-5.3	0.3	5.4	7.3	$f^* = 50.2$
	11	78.0	-10.8	-11.8	228	83.4	-15.2	-10.7	215	5.4	-4.3	1.1	4.6	7.1	
	12	80.5	-9.0	-9.8	228	86.1	-12.0	-7.9	213	5.7	-2.9	1.9	3.6	6.7	Cyan blue – White
W	13	82.9	-7.2	-7.8	228	88.7	-8.0	-4.9	212	5.8	-0.8	2.9	3.0	6.6	rgb: C – W
	14	85.3	-5.3	-5.8	228	90.8	-4.0	-2.3	210	5.5	1.3	3.5	3.8	6.7	
	15	87.8	-3.5	-3.9	228	92.5	-0.6	-0.1	196	4.7	2.9	3.8	4.8	6.7	Mean CIELAB difference (17 steps)
	16	90.2	-1.7	-1.9	228	92.5	0.0	0.0	0	2.3	1.8	2.0	2.7	3.5	$\Delta H^*_{CIELAB} = 4.0$
	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 5.7$
	18	53.7	-28.9	-31.6	228	53.7	-28.9	-31.6	228	0.0	0.0	0.0	0.0	0.0	
	19	63.5	-21.7	-23.7	228	67.9	-27.1	-23.8	221	4.4	-5.4	0.0	5.5	7.0	
	20	73.2	-14.4	-15.8	228	77.9	-20.5	-15.9	218	4.8	-6.0	0.0	6.1	7.7	Mean CIELAB difference (5 steps)
	21	82.9	-7.2	-7.8	228	88.7	-8.0	-4.9	212	5.8	-0.8	2.9	3.0	6.6	$\Delta H^*_{CIELAB} = 2.9$
	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.3$
	Mean colour reproduction index:														$R^*_{ab,m} = 75$

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref ΔH* ΔE*					Start output S1
V	1	14.6	51.7	-60.3	311	14.6	51.7	-60.3	311	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	19.5	48.5	-56.5	311	20.0	46.6	-59.4	308	0.5	-1.8	-2.8	3.4	3.5	ISO/IEC 15775 Annex G
	3	24.3	45.2	-52.8	311	26.5	39.6	-56.5	305	2.1	-5.5	-3.6	6.8	7.1	and DIN 33866-1 Annex G
	4	29.2	42.0	-49.0	311	32.8	33.1	-52.8	302	3.6	-8.8	-3.7	9.7	10.3	relative CIELAB data used for "out"
	5	34.1	38.8	-45.2	311	38.8	28.0	-49.0	300	4.7	-10.7	-3.7	11.4	12.4	ΔL* = 92.7 - 14.57
	6	39.0	35.5	-41.4	311	44.5	23.9	-45.1	298	5.5	-11.5	-3.6	12.2	13.4	Regularity
	7	43.9	32.3	-37.7	311	49.3	20.5	-41.4	296	5.4	-11.7	-3.7	12.4	13.5	g* = 44.2
	8	48.8	29.1	-33.9	311	55.0	16.2	-37.0	294	6.2	-12.8	-3.0	13.3	14.6	
	9	53.6	25.9	-30.1	311	60.0	13.0	-33.0	291	6.4	-12.8	-2.8	13.2	14.6	Lightness gamut relative to offset
	10	58.5	22.6	-26.3	311	65.4	10.5	-28.5	290	6.8	-12.0	-2.1	12.3	14.1	f* = 100.9
	11	63.4	19.4	-22.6	311	70.9	8.1	-23.5	289	7.4	-11.2	-0.8	11.3	13.6	
	12	68.3	16.2	-18.8	311	76.3	6.2	-18.3	289	8.0	-9.9	0.5	10.0	12.8	Violet blue – White
	13	73.2	12.9	-15.0	311	82.0	4.4	-12.4	289	8.8	-8.4	2.6	8.9	12.5	rgb: V – W
	14	78.1	9.7	-11.2	311	87.3	2.3	-6.5	289	9.3	-7.3	4.7	8.8	12.8	
	15	82.9	6.5	-7.4	311	91.9	-0.1	-0.5	252	9.0	-6.6	6.9	9.6	13.2	Mean CIELAB difference (17 steps)
	16	87.8	3.2	-3.7	311	92.7	0.0	0.0	0	4.9	-3.1	3.8	5.0	7.0	ΔH*CIELAB = 8.7
W	17	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 10.3
V	18	14.6	51.7	-60.3	311	14.6	51.7	-60.3	311	0.0	0.0	0.0	0.0	0.0	
	19	34.1	38.8	-45.2	311	38.8	28.0	-49.0	300	4.7	-10.7	-3.7	11.4	12.4	
	20	53.6	25.9	-30.1	311	60.0	13.0	-33.0	291	6.4	-12.8	-2.8	13.2	14.6	Mean CIELAB difference (5 steps)
	21	73.2	12.9	-15.0	311	82.0	4.4	-12.4	289	8.8	-8.4	2.6	8.9	12.5	ΔH*CIELAB = 6.7
W	22	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 7.9
Mean colour reproduction index: R* _{ab,m} = 55															

T i		LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref ΔH* ΔE*					Start output S1
M	1	38.7	79.2	-34.7	336	38.7	79.2	-34.7	336	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	42.0	74.3	-32.5	336	43.2	75.8	-35.0	335	1.2	1.6	-2.4	2.9	3.1	ISO/IEC 15775 Annex G
	3	45.4	69.3	-30.4	336	48.1	70.5	-34.0	334	2.6	1.2	-3.5	3.8	4.7	and DIN 33866-1 Annex G
	4	48.8	64.4	-28.2	336	52.5	64.8	-32.4	333	3.7	0.5	-4.1	4.2	5.6	relative CIELAB data used for "out"
	5	52.2	59.4	-26.0	336	56.7	58.8	-30.6	332	4.5	-0.5	-4.5	4.6	6.5	ΔL* = 92.69 - 38.67
	6	55.6	54.5	-23.8	336	60.1	53.8	-28.9	332	4.5	-0.5	-5.0	5.1	6.8	Regularity
	7	58.9	49.5	-21.7	336	63.4	48.7	-26.8	331	4.5	-0.7	-5.0	5.2	6.9	g* = 39.4
	8	62.3	44.6	-19.5	336	67.5	42.5	-23.9	331	5.2	-1.9	-4.3	4.9	7.1	
	9	65.7	39.6	-17.3	336	71.2	36.7	-21.2	330	5.5	-2.8	-3.8	4.9	7.4	Lightness gamut relative to offset
	10	69.1	34.6	-15.1	336	75.0	30.7	-18.1	329	5.9	-3.8	-2.9	4.9	7.7	f* = 69.8
	11	72.4	29.7	-13.0	336	78.6	24.7	-14.9	329	6.2	-4.9	-1.9	5.4	8.2	
	12	75.8	24.8	-10.8	336	82.1	18.7	-11.5	328	6.3	-5.9	-0.6	6.1	8.8	Magenta red – White
W	13	79.2	19.8	-8.6	336	85.6	12.7	-8.0	327	6.4	-7.0	0.6	7.1	9.6	rgb: M – W
	14	82.6	14.8	-6.4	336	89.2	6.5	-4.1	327	6.6	-8.2	2.3	8.7	10.9	
	15	85.9	9.9	-4.3	336	92.4	0.5	-0.2	329	6.5	-9.3	4.1	10.2	12.1	Mean CIELAB difference (17 steps)
	16	89.3	4.9	-2.1	336	92.7	0.0	0.0	0	3.3	-4.8	2.2	5.4	6.4	ΔH*CIELAB = 4.9
	17	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 6.6
M	18	38.7	79.2	-34.7	336	38.7	79.2	-34.7	336	0.0	0.0	0.0	0.0	0.0	
	19	52.2	59.4	-26.0	336	56.7	58.8	-30.6	332	4.5	-0.5	-4.5	4.6	6.5	
	20	65.7	39.6	-17.3	336	71.2	36.7	-21.2	330	5.5	-2.8	-3.8	4.9	7.4	Mean CIELAB difference (5 steps)
	21	79.2	19.8	-8.6	336	85.6	12.7	-8.0	327	6.4	-7.0	0.6	7.1	9.6	ΔH*CIELAB = 3.3
	22	92.7	0.0	0.0	0	92.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	ΔE*CIELAB = 4.7
Mean colour reproduction index: R* _{ab,m} = 72															

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1			
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" $\Delta L^* = 92.63 - 8.65$ Regularity $g^* = 44.4$
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	285	0.0	0.7	-2.5	2.7	2.7	
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	266	1.6	-0.2	-3.9	4.0	4.3	
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	238	3.0	-1.8	-3.0	3.6	4.7	
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	6.3	
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	213	5.3	-2.7	-1.7	3.3	6.2	
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	207	5.7	-3.1	-1.5	3.6	6.7	
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	197	6.6	-3.9	-1.1	4.2	7.8	
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Lightness gamut relative to offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	212	7.5	-3.1	-1.9	3.8	8.4	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	229	8.0	-1.8	-2.1	2.9	8.5	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	252	8.9	-0.6	-2.1	2.3	9.1	Black – White
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	rgb: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	270	10.0	0.0	-0.1	0.2	10.0	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	126	9.9	-0.7	1.1	1.4	10.0	Mean CIELAB difference (17 steps)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	6.3	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Mean CIELAB difference (5 steps)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mean colour reproduction index:												$R^*_{ab,m} = 72$			

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1
N	1	8.3	0.1	-0.1	297	8.3	0.1	-0.1	297	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	10.0	3.9	2.6	34	9.7	3.9	1.8	25	-0.3	0.0	-0.7	0.8	0.9	ISO/IEC 15775 Annex G
	3	11.7	7.7	5.4	35	11.3	8.2	4.5	29	-0.3	0.5	-0.8	1.0	1.1	and DIN 33866-1 Annex G
	4	13.4	11.5	8.2	35	13.0	12.5	7.3	30	-0.3	1.0	-0.8	1.3	1.4	relative CIELAB data used for "out"
	5	15.0	15.3	11.0	36	14.9	17.1	10.2	31	-0.1	1.8	-0.7	2.0	2.0	$\Delta L^* = 35.11 - 8.34$
	6	16.7	19.1	13.8	36	16.6	21.7	13.2	31	0.0	2.6	-0.5	2.7	2.7	Regularity
	7	18.4	22.9	16.6	36	18.4	26.0	16.1	32	0.0	3.1	-0.4	3.1	3.1	$g^* = 28.8$
	8	20.1	26.7	19.4	36	20.5	30.2	19.4	33	0.4	3.5	0.0	3.5	3.5	
	9	21.7	30.5	22.2	36	22.4	34.9	23.0	33	0.7	4.4	0.8	4.5	4.5	Lightness gamut relative to offset
	10	23.4	34.3	25.0	36	25.1	39.2	26.1	34	1.7	4.9	1.1	5.0	5.3	$f^* = 34.6$
	11	25.1	38.1	27.8	36	27.3	44.2	30.5	35	2.2	6.1	2.7	6.7	7.0	
	12	26.7	41.9	30.6	36	29.8	49.1	34.6	35	3.1	7.2	4.0	8.2	8.8	Black – Orange red
	13	28.4	45.7	33.4	36	32.3	54.6	39.7	36	3.9	8.9	6.3	10.9	11.6	rgb: N – O
	14	30.1	49.5	36.2	36	34.0	58.1	42.7	36	3.9	8.6	6.5	10.8	11.5	
	15	31.8	53.3	39.0	36	35.1	60.5	44.7	36	3.4	7.2	5.7	9.2	9.8	Mean CIELAB difference (17 steps)
	16	33.4	57.1	41.8	36	35.2	60.7	44.7	36	1.7	3.6	2.9	4.6	4.9	$\Delta H^*_{CIELAB} = 4.4$
O	17	35.1	60.9	44.6	36	35.1	60.9	44.6	36	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.6$
N	18	8.3	0.1	-0.1	297	8.3	0.1	-0.1	297	0.0	0.0	0.0	0.0	0.0	
	19	15.0	15.3	11.0	36	14.9	17.1	10.2	31	-0.1	1.8	-0.7	2.0	2.0	
	20	21.7	30.5	22.2	36	22.4	34.9	23.0	33	0.7	4.4	0.8	4.5	4.5	Mean CIELAB difference (5 steps)
	21	28.4	45.7	33.4	36	32.3	54.6	39.7	36	3.9	8.9	6.3	10.9	11.6	$\Delta H^*_{CIELAB} = 3.5$
O	22	35.1	60.9	44.6	36	35.1	60.9	44.6	36	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 3.6$
Mean colour reproduction index: $R^*_{ab,m} = 80$															

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out/c-ref ΔH* ΔE*				Start output S1		
N	1	8.5	0.0	0.0	0	8.5	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" ΔL* = 84.07 – 8.52 Regularity g* = 37.7 Lightness gamut relative to offset f* = 97.6 Black – Yellow rgb: N – Y Mean CIELAB difference (17 steps) ΔH* _{CIELAB} = 10.5 ΔE* _{CIELAB} = 12.0	
	2	13.2	-0.2	6.9	92	13.2	-2.5	6.5	112	0.0	-2.3	-0.3	2.4	2.4		
	3	18.0	-0.4	13.9	92	19.3	-6.1	15.0	112	1.3	-5.6	1.1	5.8	6.0		
	4	22.7	-0.7	20.8	92	25.2	-9.1	23.7	111	2.6	-8.4	2.9	8.9	9.3		
	5	27.4	-0.9	27.7	92	31.5	-11.0	31.9	109	4.1	-10.0	4.2	10.9	11.7		
	6	32.1	-1.2	34.7	92	37.0	-11.8	40.1	107	4.9	-10.6	5.4	12.0	12.9		
	7	36.9	-1.4	41.6	92	42.2	-12.9	47.8	105	5.3	-11.4	6.2	13.1	14.1		
	8	41.6	-1.7	48.5	92	48.4	-14.0	56.5	104	6.9	-12.3	8.0	14.7	16.2		
	9	46.3	-1.9	55.5	92	53.8	-14.5	64.3	103	7.5	-12.5	8.9	15.4	17.1		
	10	51.0	-2.2	62.4	92	59.1	-14.2	72.7	101	8.1	-12.0	10.3	15.9	17.8		
	11	55.7	-2.4	69.3	92	64.6	-12.7	80.6	99	8.9	-10.2	11.3	15.3	17.7		
Y	12	60.5	-2.7	76.2	92	70.0	-10.3	89.2	97	9.5	-7.6	13.0	15.0	17.8	Black – Yellow rgb: N – Y Mean CIELAB difference (17 steps) ΔH* _{CIELAB} = 10.5 ΔE* _{CIELAB} = 12.0	
	13	65.2	-2.9	83.2	92	75.4	-7.4	97.4	94	10.2	-4.4	14.2	14.9	18.1		
	14	69.9	-3.2	90.1	92	80.0	-5.4	104.5	93	10.1	-2.2	14.4	14.6	17.7		
	15	74.6	-3.4	97.0	92	83.6	-4.4	110.3	92	9.0	-0.9	13.3	13.3	16.1		
	16	79.3	-3.7	104.0	92	83.9	-4.0	110.9	92	4.6	-0.2	6.9	6.9	8.3		
	17	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	0.0	0.0	0.0	0.0	0.0		
	N	18	8.5	0.0	0.0	0	8.5	0.0	0.0	0	0.0	0.0	0.0	0.0		0.0
		19	27.4	-0.9	27.7	92	31.5	-11.0	31.9	109	4.1	-10.0	4.2	10.9		11.7
		20	46.3	-1.9	55.5	92	53.8	-14.5	64.3	103	7.5	-12.5	8.9	15.4		17.1
		21	65.2	-2.9	83.2	92	75.4	-7.4	97.4	94	10.2	-4.4	14.2	14.9		18.1
		22	84.1	-3.9	110.9	92	84.1	-3.9	110.9	92	0.0	0.0	0.0	0.0		0.0
Mean colour reproduction index: R* _{ab,m} = 48																

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1	
N	1	8.5	0.1	0.0	315	8.5	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to		
	2	10.7	-3.7	2.9	142	11.7	-6.3	4.0	148	1.0	-2.5	1.1	2.8	3.0			ISO/IEC 15775 Annex G			
	3	12.9	-7.5	6.0	142	15.6	-14.5	9.6	147	2.7	-6.9	3.6	7.8	8.3			and DIN 33866-1 Annex G			
	4	15.1	-11.4	9.0	142	19.8	-22.2	15.1	146	4.7	-10.7	6.1	12.4	13.3			relative CIELAB data used for "out"			
	5	17.3	-15.3	12.1	142	23.5	-29.2	20.1	146	6.2	-13.8	8.0	16.1	17.2	$\Delta L^* = 43.7 - 8.49$					
	6	19.5	-19.1	15.1	142	26.7	-34.8	24.6	145	7.2	-15.6	9.5	18.3	19.7	Regularity					
	7	21.7	-23.0	18.2	142	29.7	-39.9	28.7	144	8.0	-16.8	10.5	19.9	21.5	$g^* = 10.4$					
	8	23.9	-26.9	21.2	142	33.0	-45.0	33.4	143	9.1	-18.0	12.2	21.8	23.6						
	9	26.1	-30.8	24.2	142	35.5	-49.3	37.1	143	9.4	-18.5	12.9	22.6	24.5	Lightness gamut relative to offset					
	10	28.3	-34.6	27.3	142	37.7	-52.7	40.1	143	9.4	-18.0	12.8	22.2	24.1	$f^* = 45.5$					
	11	30.5	-38.5	30.3	142	39.6	-55.6	42.9	142	9.1	-17.0	12.6	21.2	23.1						
	12	32.7	-42.4	33.4	142	41.0	-57.7	44.8	142	8.3	-15.2	11.4	19.1	20.8	Black – Leaf green					
L	13	34.9	-46.2	36.4	142	42.1	-59.5	46.4	142	7.2	-13.2	10.0	16.6	18.1	rgb: N – L					
	14	37.1	-50.1	39.5	142	43.0	-60.8	47.5	142	5.9	-10.6	8.0	13.4	14.6						
	15	39.3	-54.0	42.5	142	43.7	-61.7	48.7	142	4.4	-7.6	6.2	9.9	10.8	Mean CIELAB difference (17 steps)					
	16	41.5	-57.8	45.6	142	43.7	-61.6	48.8	142	2.2	-3.7	3.2	5.0	5.4	$\Delta H^*_{CIELAB} = 13.5$					
	17	43.7	-61.7	48.6	142	43.7	-61.7	48.6	142	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 14.6$					
N	18	8.5	0.1	0.0	315	8.5	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0						
	19	17.3	-15.3	12.1	142	23.5	-29.2	20.1	146	6.2	-13.8	8.0	16.1	17.2						
	20	26.1	-30.8	24.2	142	35.5	-49.3	37.1	143	9.4	-18.5	12.9	22.6	24.5	Mean CIELAB difference (5 steps)					
	21	34.9	-46.2	36.4	142	42.1	-59.5	46.4	142	7.2	-13.2	10.0	16.6	18.1	$\Delta H^*_{CIELAB} = 11.0$					
	22	43.7	-61.7	48.6	142	43.7	-61.7	48.6	142	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 12.0$					
Mean colour reproduction index:																		$R^*_{ab,m} = 36$		

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			ΔH^*	ΔE^*	Start output S1	
N	1	8.8	0.1	0.0	315	8.8	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to		
	2	11.6	-1.6	-2.0	230	12.3	-2.8	-4.2	236	0.7	-1.1	-2.1	2.5	2.6	ISO/IEC 15775 Annex G		and DIN 33866-1 Annex G			
	3	14.4	-3.4	-4.0	229	17.2	-7.3	-7.4	225	2.8	-3.8	-3.3	5.2	5.9						
	4	17.2	-5.3	-5.9	228	21.8	-12.4	-8.6	215	4.6	-7.0	-2.6	7.6	8.9	relative CIELAB data used for "out"					
	5	20.0	-7.1	-7.9	228	26.6	-15.9	-10.8	214	6.5	-8.7	-2.8	9.3	11.4	$\Delta L^* = 53.56 - 8.82$					
	6	22.8	-8.9	-9.9	228	30.0	-20.0	-11.4	210	7.2	-11.0	-1.4	11.2	13.3	Regularity					
	7	25.6	-10.7	-11.9	228	33.5	-22.9	-12.8	209	7.9	-12.1	-0.8	12.2	14.5	$g^* = 18.1$					
	8	28.4	-12.5	-13.9	228	37.3	-26.2	-14.1	208	8.9	-13.6	-0.1	13.7	16.3	Lightness gamut relative to offset					
	9	31.2	-14.4	-15.9	228	40.5	-28.1	-16.2	210	9.3	-13.7	-0.2	13.8	16.6						
	10	34.0	-16.2	-17.8	228	43.4	-29.2	-18.7	213	9.4	-12.9	-0.8	13.1	16.1						
	11	36.8	-18.0	-19.8	228	46.1	-29.5	-21.7	216	9.3	-11.4	-1.8	11.7	14.9	$f^* = 57.8$					
	12	39.6	-19.8	-21.8	228	48.4	-29.5	-24.5	220	8.8	-9.6	-2.6	10.1	13.4	Black – Cyan blue					
	13	42.4	-21.6	-23.8	228	50.4	-29.4	-27.3	223	8.0	-7.7	-3.4	8.5	11.7	rgb: N – C					
	14	45.2	-23.4	-25.8	228	52.1	-29.6	-29.1	225	6.9	-6.1	-3.2	7.0	9.8	Mean CIELAB difference (17 steps)					
	15	48.0	-25.3	-27.7	228	53.4	-29.8	-30.6	226	5.5	-4.4	-2.8	5.4	7.7						
	16	50.8	-27.1	-29.7	228	53.7	-29.0	-31.6	227	3.0	-1.8	-1.8	2.7	4.0						
C	17	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228	0.0	0.0	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 7.9$		$\Delta E^*_{CIELAB} = 9.8$			
N	18	8.8	0.1	0.0	315	8.8	0.1	0.0	315	0.0	0.0	0.0	0.0	0.0	Mean CIELAB difference (5 steps)					
	19	20.0	-7.1	-7.9	228	26.6	-15.9	-10.8	214	6.5	-8.7	-2.8	9.3	11.4						
	20	31.2	-14.4	-15.9	228	40.5	-28.1	-16.2	210	9.3	-13.7	-0.2	13.8	16.6						
	21	42.4	-21.6	-23.8	228	50.4	-29.4	-27.3	223	8.0	-7.7	-3.4	8.5	11.7						
	22	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228	0.0	0.0	0.0	0.0	0.0						
C	22	53.6	-28.9	-31.7	228	53.6	-28.9	-31.7	228	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 7.9$					
Mean colour reproduction index:																		$R^*_{ab,m} = 57$		

T	i	LAB*a,ref				hab,ref				LAB*a,out				hab,out				LAB*a,out/c-ref				ΔH^*	ΔE^*	Start output S1
N	1	8.7	0.1	0.0	0	8.7	0.1	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to		
	2	9.1	3.4	-3.7	312	8.9	4.7	-8.5	299	-0.1	1.3	-4.7	5.0	5.0								ISO/IEC 15775 Annex G		
	3	9.4	6.7	-7.5	311	9.4	10.2	-16.7	301	0.0	3.5	-9.1	9.9	9.9								and DIN 33866-1 Annex G		
	4	9.7	10.0	-11.3	311	9.7	14.6	-22.3	303	0.0	4.6	-10.9	11.9	11.9								relative CIELAB data used for "out"		
	5	10.0	13.3	-15.1	311	10.9	19.0	-27.6	304	0.9	5.7	-12.4	13.8	13.8								$\Delta L^* = 13.88 - 8.73$		
	6	10.3	16.6	-18.9	311	10.5	23.1	-32.2	306	0.2	6.5	-13.2	14.8	14.8								Regularity		
	7	10.7	19.9	-22.7	311	11.0	27.0	-36.3	307	0.3	7.1	-13.5	15.4	15.4								$g^* = 4.6$		
	8	11.0	23.2	-26.5	311	11.4	31.2	-40.5	308	0.4	8.0	-13.9	16.2	16.2										
	9	11.3	26.5	-30.3	311	12.0	34.9	-44.1	308	0.7	8.4	-13.8	16.2	16.2								Lightness gamut relative to offset		
	10	11.6	29.8	-34.0	311	12.3	39.2	-48.1	309	0.6	9.4	-14.0	16.9	16.9								$f^* = 6.7$		
	11	11.9	33.1	-37.8	311	12.8	43.0	-51.8	310	0.9	9.9	-13.9	17.1	17.1										
V	12	12.3	36.4	-41.6	311	13.3	46.1	-54.7	310	1.0	9.7	-13.0	16.3	16.3								Black – Violet blue		
	13	12.6	39.7	-45.4	311	13.8	48.1	-56.5	310	1.2	8.4	-11.0	13.9	14.0								rgb: N – V		
	14	12.9	43.0	-49.2	311	14.0	50.1	-58.3	311	1.1	7.1	-9.0	11.5	11.6										
	15	13.2	46.3	-53.0	311	13.9	51.9	-59.9	311	0.7	5.6	-6.8	8.9	8.9								Mean CIELAB difference (17 steps)		
	16	13.6	49.6	-56.8	311	13.9	52.7	-60.5	311	0.4	3.1	-3.6	4.8	4.8								$\Delta H^*_{CIELAB} = 11.3$		
	17	13.9	52.9	-60.6	311	13.9	52.9	-60.6	311	0.0	0.0	0.0	0.0	0.0								$\Delta E^*_{CIELAB} = 11.3$		
	N	18	8.7	0.1	0.0	0	8.7	0.1	0.0	0	0.0	0.0	0.0	0.0	0.0									
		19	10.0	13.3	-15.1	311	10.9	19.0	-27.6	304	0.9	5.7	-12.4	13.8	13.8									
		20	11.3	26.5	-30.3	311	12.0	34.9	-44.1	308	0.7	8.4	-13.8	16.2	16.2								Mean CIELAB difference (5 steps)	
		21	12.6	39.7	-45.4	311	13.8	48.1	-56.5	310	1.2	8.4	-11.0	13.9	14.0								$\Delta H^*_{CIELAB} = 8.8$	
		22	13.9	52.9	-60.6	311	13.9	52.9	-60.6	311	0.0	0.0	0.0	0.0	0.0								$\Delta E^*_{CIELAB} = 8.8$	
V	Mean colour reproduction index:																			$R^*_{ab,m} = 50$				

T	i	LAB*a,ref			hab,ref			LAB*a,out			hab,out			LAB*a,out/c-ref			$\Delta H^* \Delta E^*$	Start output S1
N	1	8.9	0.0	0.2	90	8.9	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	Specification according to
	2	10.7	5.0	-1.9	338	10.6	8.1	-6.4	321	0.0	3.1	-4.4	5.5	5.5				ISO/IEC 15775 Annex G
	3	12.6	10.0	-4.1	337	12.8	16.4	-12.6	322	0.2	6.4	-8.4	10.7	10.7				and DIN 33866-1 Annex G
	4	14.4	14.9	-6.2	337	15.1	23.4	-16.7	324	0.7	8.5	-10.4	13.5	13.5				relative CIELAB data used for "out"
	5	16.2	19.9	-8.4	337	17.6	30.4	-20.9	325	1.4	10.5	-12.4	16.3	16.4				$\Delta L^* = 38.24 - 8.91$
	6	18.1	24.9	-10.6	337	19.6	36.3	-23.0	328	1.5	11.4	-12.3	16.9	16.9				Regularity
	7	19.9	29.9	-12.8	337	21.6	41.9	-25.9	328	1.6	12.0	-13.1	17.8	17.9				$g^* = 29.3$
	8	21.7	34.9	-14.9	337	23.8	47.6	-28.4	329	2.1	12.7	-13.4	18.5	18.7				
	9	23.6	39.9	-17.1	337	25.9	52.8	-30.6	330	2.4	13.0	-13.4	18.7	18.9				Lightness gamut relative to offset
	10	25.4	44.8	-19.3	337	28.2	58.5	-33.0	330	2.8	13.7	-13.6	19.4	19.6				$f^* = 37.9$
	11	27.2	49.8	-21.5	337	30.5	63.6	-34.3	332	3.3	13.8	-12.8	18.8	19.1				
	12	29.1	54.8	-23.6	337	33.0	68.5	-35.1	333	3.9	13.7	-11.4	17.9	18.3				Black – Magenta red
	13	30.9	59.8	-25.8	337	35.5	72.8	-34.8	334	4.5	13.0	-8.9	15.8	16.5				rgb: N – M
	14	32.7	64.8	-28.0	337	37.0	76.4	-34.6	336	4.2	11.6	-6.5	13.4	14.0				
	15	34.6	69.7	-30.1	337	38.2	78.7	-34.3	336	3.6	9.0	-4.1	9.9	10.5				Mean CIELAB difference (17 steps)
	16	36.4	74.7	-32.3	337	38.3	79.5	-34.6	336	1.9	4.8	-2.2	5.3	5.6				$\Delta H^*_{CIELAB} = 12.8$
M	17	38.2	79.7	-34.5	337	38.2	79.7	-34.5	337	0.0	0.0	0.0	0.0	0.0				$\Delta E^*_{CIELAB} = 13.1$
N	18	8.9	0.0	0.2	90	8.9	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0				
	19	16.2	19.9	-8.4	337	17.6	30.4	-20.9	325	1.4	10.5	-12.4	16.3	16.4				
	20	23.6	39.9	-17.1	337	25.9	52.8	-30.6	330	2.4	13.0	-13.4	18.7	18.9				Mean CIELAB difference (5 steps)
	21	30.9	59.8	-25.8	337	35.5	72.8	-34.8	334	4.5	13.0	-8.9	15.8	16.5				$\Delta H^*_{CIELAB} = 10.2$
M	22	38.2	79.7	-34.5	337	38.2	79.7	-34.5	337	0.0	0.0	0.0	0.0	0.0				$\Delta E^*_{CIELAB} = 10.3$
Mean colour reproduction index: $R^*_{ab,m} = 43$																		

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	Specification according to
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	ISO/IEC 15775 Annex G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	and DIN 33866-1 Annex G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	relative CIELAB data used for "out"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	Regularity
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Lightness gamut relative to offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	Black – White
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	w: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	Mean CIELAB difference (17 steps)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4
	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Mean CIELAB difference (5 steps)
Z	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	$\Delta H^*_{CIELAB} = 1.7$
	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index: $R^*_{ab,m} = 72$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
O	1	36.2	60.8	44.5	36	36.2	60.8	44.5	36	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
	2	39.0	52.7	38.9	36	40.5	57.8	37.0	33	1.6	5.1	-1.8	5.5	5.7
	3	41.7	44.6	33.3	37	45.2	52.5	29.8	30	3.5	7.9	-3.4	8.7	9.3
	4	44.4	36.5	27.7	37	48.6	44.3	24.8	29	4.2	7.8	-2.8	8.4	9.3
	5	47.2	28.4	22.1	38	51.3	34.4	17.9	27	4.1	6.1	-4.1	7.4	8.4
	6	49.9	20.2	16.5	39	52.7	24.0	13.8	30	2.7	3.8	-2.6	4.6	5.4
	7	52.7	12.1	10.9	42	54.1	14.1	8.2	30	1.4	2.0	-2.6	3.3	3.6
	8	55.4	4.0	5.3	53	56.4	4.0	4.0	45	1.0	0.0	-1.2	1.3	1.6
Z	9	58.2	-4.0	-0.2	184	58.2	-4.0	-0.2	184	0.0	0.0	0.0	0.0	0.0
	10	57.6	-7.1	-4.1	210	60.1	-10.4	-5.2	207	2.5	-3.2	-1.0	3.4	4.3
	11	57.1	-10.3	-8.1	218	61.7	-15.9	-10.1	213	4.6	-5.5	-1.9	6.0	7.6
	12	56.6	-13.4	-12.0	222	63.1	-20.3	-14.9	216	6.5	-6.8	-2.8	7.5	10.0
	13	56.0	-16.5	-15.9	224	63.6	-24.4	-19.3	218	7.6	-7.8	-3.3	8.6	11.4
	14	55.5	-19.6	-19.8	225	63.1	-27.7	-23.3	220	7.6	-8.0	-3.4	8.8	11.6
	15	55.0	-22.8	-23.8	226	61.6	-29.8	-26.8	222	6.6	-6.9	-2.9	7.7	10.1
	16	54.5	-25.9	-27.7	227	58.1	-29.5	-29.7	225	3.6	-3.5	-1.9	4.2	5.5
C	17	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0
O	18	36.2	60.8	44.5	36	36.2	60.8	44.5	36	0.0	0.0	0.0	0.0	0.0
	19	47.2	28.4	22.1	38	51.3	34.4	17.9	27	4.1	6.1	-4.1	7.4	8.4
	20	58.2	-4.0	-0.2	184	58.2	-4.0	-0.2	184	0.0	0.0	0.0	0.0	0.0
Z	21	56.0	-16.5	-15.9	224	63.6	-24.4	-19.3	218	7.6	-7.8	-3.3	8.6	11.4
	22	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0
C	22	53.9	-29.0	-31.6	227	53.9	-29.0	-31.6	227	0.0	0.0	0.0	0.0	0.0

Regularity
 $g^* = 36.1$

Orange red – Cyan blue
rgb: O – Z – C

Mean CIELAB difference (17 steps)

$\Delta H^*_{CIELAB} = 5.0$

$\Delta E^*_{CIELAB} = 6.1$

Mean CIELAB difference (5 steps)

$\Delta H^*_{CIELAB} = 3.2$

$\Delta E^*_{CIELAB} = 4.0$

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref				ΔH^*	ΔE^*	Start output S1
Y	1	84.6	-3.8	110.3	92	84.6	-3.8	110.3	92	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
	2	81.3	-3.8	96.5	92	85.8	-5.7	98.3	93	4.5	-1.8	1.8	2.7	
	3	78.1	-3.8	82.6	93	86.5	-7.6	85.7	95	8.4	-3.7	3.1	4.9	
	4	74.8	-3.8	68.8	93	83.1	-8.8	71.0	97	8.3	-4.9	2.3	5.5	
	5	71.5	-3.8	54.9	94	78.6	-9.8	54.5	100	7.1	-5.9	-0.3	6.1	
	6	68.2	-3.7	41.1	95	73.4	-10.4	41.2	104	5.2	-6.6	0.1	6.7	
	7	65.0	-3.7	27.2	98	68.5	-10.0	26.6	111	3.5	-6.2	-0.5	6.3	
	8	61.7	-3.7	13.3	106	63.3	-7.9	12.7	122	1.6	-4.1	-0.5	4.2	
Z	9	58.4	-3.7	-0.4	187	58.4	-3.7	-0.4	187	0.0	0.0	0.0	0.0	Regularity $g^* = 24.8$
	10	52.9	3.2	-7.9	292	53.3	1.9	-13.0	278	0.3	-1.2	-5.0	5.3	
	11	47.4	10.2	-15.4	303	48.4	9.6	-25.1	291	1.0	-0.5	-9.7	9.8	
	12	41.9	17.2	-22.8	307	43.6	16.9	-35.1	296	1.7	-0.2	-12.2	12.3	
	13	36.4	24.2	-30.3	309	38.5	24.2	-43.6	299	2.2	0.0	-13.2	13.3	
	14	30.9	31.2	-37.8	309	32.5	31.8	-50.7	302	1.6	0.6	-12.8	12.9	
	15	25.3	38.2	-45.3	310	26.2	39.7	-56.1	305	0.9	1.5	-10.8	11.0	
	16	19.8	45.2	-52.7	311	19.8	47.1	-59.4	308	0.0	1.9	-6.6	6.9	
V	17	14.3	52.2	-60.2	311	14.3	52.2	-60.2	311	0.0	0.0	0.0	0.0	Mean CIELAB difference (17 steps) $\Delta H^*_{CIELAB} = 6.3$ $\Delta E^*_{CIELAB} = 7.4$
Y	18	84.6	-3.8	110.3	92	84.6	-3.8	110.3	92	0.0	0.0	0.0	0.0	
	19	71.5	-3.8	54.9	94	78.6	-9.8	54.5	100	7.1	-5.9	-0.3	6.1	
Z	20	58.4	-3.7	-0.4	187	58.4	-3.7	-0.4	187	0.0	0.0	0.0	0.0	
	21	36.4	24.2	-30.3	309	38.5	24.2	-43.6	299	2.2	0.0	-13.2	13.3	
V	22	14.3	52.2	-60.2	311	14.3	52.2	-60.2	311	0.0	0.0	0.0	0.0	

Start output S1													
Specification according to													
ISO/IEC 15775 Annex G													
and DIN 33866-1 Annex G													
T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref ΔH* ΔE*			
L	1	44.9	-61.5	49.0	141	44.9	-61.5	49.0	141	0.0	0.0	0.0	0.0
	2	46.6	-54.3	42.8	142	49.7	-59.8	45.3	143	3.0	-5.4	2.5	6.0
	3	48.3	-47.1	36.6	142	54.3	-56.7	40.4	145	5.9	-9.5	3.8	10.3
	4	50.0	-39.9	30.4	143	57.3	-51.4	35.8	145	7.3	-11.4	5.4	12.7
	5	51.8	-32.7	24.3	144	59.6	-43.8	29.2	146	7.8	-11.0	5.0	12.2
	6	53.5	-25.5	18.1	145	60.3	-35.8	24.2	146	6.8	-10.2	6.1	12.0
	7	55.2	-18.3	11.9	147	60.3	-26.4	16.3	148	5.1	-8.0	4.4	9.2
	8	56.9	-11.1	5.7	153	59.7	-15.7	8.1	153	2.8	-4.5	2.4	5.2
Z	9	58.6	-3.9	-0.4	187	58.6	-3.9	-0.4	187	0.0	0.0	0.0	0.0
	10	56.1	6.5	-4.7	324	57.3	9.3	-9.2	315	1.2	2.8	-4.5	5.4
	11	53.5	16.9	-8.9	332	55.7	23.8	-17.3	324	2.1	6.9	-8.3	10.9
	12	51.0	27.4	-13.2	334	54.5	37.0	-23.7	327	3.4	9.6	-10.4	14.3
	13	48.5	37.9	-17.4	335	53.1	49.6	-28.3	330	4.6	11.8	-10.8	16.0
	14	46.0	48.3	-21.7	336	50.9	60.9	-31.6	333	4.9	12.6	-9.9	16.0
	15	43.5	58.8	-25.9	336	47.7	70.0	-33.8	334	4.2	11.2	-7.8	13.7
	16	41.0	69.2	-30.2	336	43.0	76.2	-35.0	335	2.0	7.0	-4.7	8.5
M	17	38.5	79.7	-34.4	337	38.5	79.7	-34.4	337	0.0	0.0	0.0	0.0
L	18	44.9	-61.5	49.0	141	44.9	-61.5	49.0	141	0.0	0.0	0.0	0.0
	19	51.8	-32.7	24.3	144	59.6	-43.8	29.2	146	7.8	-11.0	5.0	12.2
	20	58.6	-3.9	-0.4	187	58.6	-3.9	-0.4	187	0.0	0.0	0.0	0.0
Z	21	48.5	37.9	-17.4	335	53.1	49.6	-28.3	330	4.6	11.8	-10.8	16.0
	22	38.5	79.7	-34.4	337	38.5	79.7	-34.4	337	0.0	0.0	0.0	0.0

Specification according to
ISO/IEC 15775 Annex G
and DIN 33866-1 Annex G

Regularity
*g**= 6.8

Leaf green – Magenta red
rgb: L – Z – M

Mean CIELAB difference (17 steps)
 ΔH^*_{CIELAB} = 9.0
 ΔE^*_{CIELAB} = 9.8

Mean CIELAB difference (5 steps)
 ΔH^*_{CIELAB} = 5.6
 ΔE^*_{CIELAB} = 6.2

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1
R	1	36.4	64.1	29.9	25	36.6	60.6	43.8	36	0.2	-3.4	13.9	14.3	14.3	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
	2	39.7	55.6	49.6	42	80.1	2.0	103.6	89	40.4	-53.5	54.0	76.1	86.1	
	3	51.3	40.1	65.4	59	68.2	18.3	86.4	78	16.8	-21.7	21.0	30.3	34.6	
	4	64.7	22.0	83.7	75	53.2	39.5	66.1	59	-11.4	17.5	-17.5	24.8	27.3	
J	5	84.0	-3.7	109.8	92	84.4	-3.9	110.0	92	0.4	-0.1	0.2	0.2	0.4	Red-Yellow-Green-Blue rgb: R-J-G-B-R
	6	66.6	-29.3	83.2	109	80.3	-12.7	104.2	97	13.7	16.6	21.0	26.8	30.1	
	7	53.8	-47.7	63.5	127	68.5	-33.4	85.6	111	14.7	14.3	22.1	26.4	30.2	
	8	44.8	-59.1	42.3	145	57.9	-48.4	69.3	125	13.1	10.7	27.0	29.1	31.9	
G	9	48.0	-48.3	15.7	162	44.2	-61.5	48.9	142	-3.7	-13.1	33.2	35.7	35.9	Mean CIELAB difference (17 steps) ΔH^*_{CIELAB} = 23.8 ΔE^*_{CIELAB} = 26.9
	10	50.7	-39.2	-6.5	190	50.6	-48.4	-3.7	184	0.0	-9.1	2.8	9.6	9.6	
C'	11	52.8	-32.0	-24.1	217	53.9	-29.1	-31.5	227	1.1	2.9	-7.3	8.0	8.0	
	12	48.0	-17.0	-35.8	245	43.5	-6.9	-41.4	260	-4.4	10.1	-5.5	11.6	12.4	
B	13	38.9	1.5	-42.4	272	14.2	52.2	-60.3	311	-24.6	50.7	-17.8	53.8	59.2	Mean CIELAB difference (5 steps) ΔH^*_{CIELAB} = 20.8 ΔE^*_{CIELAB} = 25.1
	14	24.7	30.9	-52.9	300	27.8	65.1	-48.7	323	3.2	34.2	4.2	34.4	34.6	
M'	15	30.9	70.3	-43.0	329	38.7	79.5	-34.4	337	7.8	9.2	8.6	12.6	14.8	
	16	37.6	72.0	-4.0	357	37.6	71.9	-15.5	348	0.0	0.0	-11.4	11.5	11.5	
R	17	36.4	64.1	29.9	25	35.8	61.1	45.0	36	-0.5	-2.9	15.1	15.4	15.4	
R	18	36.4	64.1	29.9	25	36.6	60.6	43.8	36	0.2	-3.4	13.9	14.3	14.3	
J	19	84.0	-3.7	109.8	92	84.4	-3.9	110.0	92	0.4	-0.1	0.2	0.2	0.4	
G	20	48.0	-48.3	15.7	162	44.2	-61.5	48.9	142	-3.7	-13.1	33.2	35.7	35.9	
B	21	38.9	1.5	-42.4	272	14.2	52.2	-60.3	311	-24.6	50.7	-17.8	53.8	59.2	
R	22	36.4	64.1	29.9	25	35.8	61.1	45.0	36	-0.5	-2.9	15.1	15.4	15.4	

T	i	LAB*a,ref			hab,ref	LAB*a,out			hab,out	LAB*a,out-ref			ΔH^*	ΔE^*	Start output S1
R	1	22.5	32.1	14.9	25	24.2	35.8	24.5	34	1.7	3.7	9.6	10.3	10.4	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G
	2	24.2	27.8	24.8	42	47.6	-2.3	55.8	92	23.4	-30.1	31.0	43.3	49.2	
	3	30.0	20.0	32.7	59	40.4	9.2	45.9	79	10.4	-10.7	13.2	17.1	20.0	
	4	36.7	11.0	41.8	75	31.9	23.1	34.8	56	-4.7	12.1	-6.9	14.0	14.8	
J	5	46.3	-1.8	54.9	92	54.9	-14.0	66.1	102	8.6	-12.1	11.2	16.5	18.6	(Red-Yellow-Green-Blue)n rgb: (R-J-G-B-R)n
	6	37.6	-14.6	41.6	109	50.9	-23.6	59.8	112	13.3	-8.9	18.2	20.3	24.3	
	7	31.2	-23.8	31.7	127	46.5	-32.8	53.0	122	15.3	-8.9	21.3	23.1	27.7	
	8	26.7	-29.5	21.1	145	41.8	-42.0	45.4	133	15.1	-12.4	24.3	27.3	31.2	
G	9	28.3	-24.1	7.9	162	36.2	-49.6	37.9	143	7.9	-25.4	30.0	39.4	40.2	Mean CIELAB difference (17 steps)
	10	29.7	-19.5	-3.2	190	38.9	-41.3	5.4	173	9.2	-21.7	8.7	23.4	25.2	
C'	11	30.7	-15.9	-12.0	217	40.8	-28.6	-15.6	209	10.1	-12.6	-3.5	13.2	16.6	$\Delta H^*_{CIELAB} = 21.3$
	12	28.3	-8.5	-17.9	245	28.3	-1.5	-29.7	267	0.0	7.0	-11.7	13.7	13.7	
B	13	23.8	0.7	-21.2	272	11.9	34.7	-43.9	308	-11.8	34.0	-22.6	40.9	42.6	$\Delta E^*_{CIELAB} = 23.8$
	14	16.7	15.5	-26.4	300	18.8	42.6	-38.8	318	2.1	27.1	-12.3	29.8	29.9	
M'	15	19.8	35.2	-21.4	329	26.0	52.6	-29.9	330	6.3	17.4	-8.4	19.4	20.4	Mean CIELAB difference (5 steps)
	16	23.1	36.0	-1.9	357	24.5	43.6	-10.0	347	1.3	7.6	-8.0	11.1	11.1	
R	17	22.5	32.1	14.9	25	23.0	35.3	23.8	34	0.4	3.2	8.9	9.4	9.4	$\Delta H^*_{CIELAB} = 21.4$
R	18	22.5	32.1	14.9	25	24.2	35.8	24.5	34	1.7	3.7	9.6	10.3	10.4	
J	19	46.3	-1.8	54.9	92	54.9	-14.0	66.1	102	8.6	-12.1	11.2	16.5	18.6	$\Delta E^*_{CIELAB} = 24.2$
G	20	28.3	-24.1	7.9	162	36.2	-49.6	37.9	143	7.9	-25.4	30.0	39.4	40.2	
B	21	23.8	0.7	-21.2	272	11.9	34.7	-43.9	308	-11.8	34.0	-22.6	40.9	42.6	
R	22	22.5	32.1	14.9	25	23.0	35.3	23.8	34	0.4	3.2	8.9	9.4	9.4	

T	i	LAB*a,ref				hab,ref				LAB*a,out				hab,out				LAB*a,out-ref				ΔH^* ΔE^*				Start output S1			
R	1	64.5	32.1	14.9	25	70.6	25.0	11.9	25	6.0	-7.0	-2.9	7.7	9.8	Specification according to														
	2	66.2	27.8	24.8	42	90.4	-7.3	39.2	101	24.2	-35.1	14.4	38.0	45.1	ISO/IEC 15775 Annex G														
	3	72.0	20.0	32.7	59	84.4	2.3	30.8	86	12.4	-17.6	-1.8	17.8	21.7	and DIN 33866-1 Annex G														
	4	78.7	11.0	41.8	75	77.7	13.1	22.0	59	-0.9	2.1	-19.7	19.9	20.0															
J	5	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101	2.1	-5.9	-15.0	16.3	16.4															
	6	79.6	-14.6	41.6	109	90.1	-8.4	39.7	102	10.4	6.2	-1.8	6.5	12.3															
	7	73.2	-23.8	31.7	127	86.2	-16.9	34.7	116	13.0	6.9	3.0	7.5	15.0															
	8	68.7	-29.5	21.1	145	80.7	-26.3	28.0	133	12.0	3.2	6.9	7.6	14.2															
G	9	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148	4.6	-9.5	13.5	16.6	17.2															
	10	71.7	-19.5	-3.2	190	77.6	-25.1	-5.3	192	5.9	-5.5	-2.0	5.9	8.4															
C'	11	72.7	-15.9	-12.0	217	78.5	-20.5	-15.4	217	5.8	-4.5	-3.3	5.7	8.1															
	12	70.3	-8.5	-17.9	245	73.2	-10.3	-21.1	244	2.9	-1.7	-3.1	3.7	4.7	(Red-Yellow-Green-Blue)w														
B	13	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292	-5.4	12.8	-11.5	17.3	18.1	rgb: (R-J-G-B-R)w														
	14	58.6	15.5	-26.4	300	68.1	29.4	-25.1	319	9.4	13.9	1.3	14.0	16.9															
M'	15	61.8	35.2	-21.4	329	71.2	37.2	-21.4	330	9.5	2.0	0.0	2.0	9.7	Mean CIELAB difference (17 steps)														
	16	65.1	36.0	-1.9	357	70.5	33.8	-12.7	339	5.3	-2.1	-10.7	11.0	12.2	$\Delta H^*_{CIELAB} = 11.6$														
R	17	64.5	32.1	14.9	25	69.4	26.3	12.6	26	4.9	-5.7	-2.2	6.2	7.9	$\Delta E^*_{CIELAB} = 15.2$														
R	18	64.5	32.1	14.9	25	70.6	25.0	11.9	25	6.0	-7.0	-2.9	7.7	9.8															
J	19	88.3	-1.8	54.9	92	90.4	-7.8	39.8	101	2.1	-5.9	-15.0	16.3	16.4															
G	20	70.3	-24.1	7.9	162	74.9	-33.7	21.4	148	4.6	-9.5	13.5	16.6	17.2	Mean CIELAB difference (5 steps)														
B	21	65.8	0.7	-21.2	272	60.3	13.5	-32.8	292	-5.4	12.8	-11.5	17.3	18.1	$\Delta H^*_{CIELAB} = 11.6$														
R	22	64.5	32.1	14.9	25	69.4	26.3	12.6	26	4.9	-5.7	-2.2	6.2	7.9	$\Delta E^*_{CIELAB} = 13.5$														

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	Specification according to
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	ISO/IEC 15775 Annex G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	and DIN 33866-1 Annex G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	relative CIELAB data used for "out"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	Regularity
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Lightness gamut relative to offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	Black – White
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	000n: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	Mean CIELAB difference (17 steps)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Mean CIELAB difference (5 steps)
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	$\Delta H^*_{CIELAB} = 1.7$
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index: $R^*_{ab,m} = 72$														

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		$\Delta H^* \Delta E^*$		Start output S1			
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" $\Delta L^* = 92.63 - 8.65$ Regularity $g^* = 44.4$	
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	285	0.0	0.7	-2.5	2.7		2.7
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	266	1.6	-0.2	-3.9	4.0		4.3
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	238	3.0	-1.8	-3.0	3.6		4.7
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2		6.3
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	213	5.3	-2.7	-1.7	3.3		6.2
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	207	5.7	-3.1	-1.5	3.6		6.7
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	197	6.6	-3.9	-1.1	4.2		7.8
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Lightness gamut relative to offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	212	7.5	-3.1	-1.9	3.8	8.4	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	229	8.0	-1.8	-2.1	2.9	8.5	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	252	8.9	-0.6	-2.1	2.3	9.1	Black – White
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	w: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	270	10.0	0.0	-0.1	0.2	10.0	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	126	9.9	-0.7	1.1	1.4	10.0	Mean CIELAB difference (17 steps)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	6.3	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Mean CIELAB difference (5 steps)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mean colour reproduction index:													$R^*_{ab,m} = 72$		

T	i	LAB*a,ref		hab,ref		LAB*a,out		hab,out		LAB*a,out/c-ref		ΔH^*	ΔE^*	Start output S1
N	1	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	Specification according to
	2	14.4	0.0	0.2	90	14.6	0.3	-1.7	279	0.2	0.3	-1.9	2.0	ISO/IEC 15775 Annex G
	3	19.6	0.0	0.2	90	21.7	-0.4	-2.7	260	2.1	-0.4	-2.9	3.0	and DIN 33866-1 Annex G
	4	24.8	0.0	0.2	90	28.4	-1.8	-1.9	226	3.6	-1.8	-2.1	2.9	relative CIELAB data used for "out"
	5	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	$\Delta L^* = 92.81 - 9.12$
	6	35.3	0.0	0.1	90	41.3	-2.6	-0.4	190	6.1	-2.6	-0.5	2.8	Regularity
	7	40.5	0.0	0.1	90	46.8	-2.6	-0.7	197	6.3	-2.6	-0.8	2.9	$g^* = 42.5$
	8	45.7	0.0	0.1	90	52.9	-3.7	-0.2	185	7.2	-3.7	-0.3	3.8	8.1
Z	9	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Lightness gamut relative to offset
	10	56.2	0.0	0.1	90	63.8	-3.2	-1.2	202	7.6	-3.2	-1.3	3.6	$f^* = 108.1$
	11	61.4	0.0	0.1	90	69.8	-1.8	-1.5	220	8.4	-1.8	-1.6	2.5	8.7
	12	66.7	0.0	0.1	90	75.6	-0.8	-1.6	242	9.0	-0.8	-1.7	2.0	Black – White
	13	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	cmy0: N – W
	14	77.1	0.0	0.0	90	87.1	0.0	0.0	270	10.0	0.0	0.0	0.1	10.0
	15	82.3	0.0	0.0	90	92.1	-0.6	1.1	122	9.8	-0.6	1.1	1.3	Mean CIELAB difference (17 steps)
	16	87.6	0.0	0.0	90	92.9	0.0	0.0	0	5.3	0.0	0.0	0.0	$\Delta H^*_{CIELAB} = 2.1$
W	17	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	9.1	0.0	0.2	90	9.1	0.0	0.2	90	0.0	0.0	0.0	0.0	0.0
	19	30.0	0.0	0.2	90	35.5	-2.1	-2.3	227	5.5	-2.1	-2.5	3.4	6.4
Z	20	51.0	0.0	0.1	90	58.3	-3.7	-0.8	193	7.3	-3.7	-0.9	3.9	Mean CIELAB difference (5 steps)
	21	71.9	0.0	0.1	90	81.6	0.0	-1.1	270	9.7	0.0	-1.2	1.3	$\Delta H^*_{CIELAB} = 1.7$
W	22	92.8	0.0	0.0	0	92.8	0.0	0.0	0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.9$
Mean colour reproduction index: $R^*_{ab,m} = 72$														

T	i	LAB*a,ref		hab,ref	LAB*a,out		hab,out	LAB*a,out/c-ref		$\Delta H^* \Delta E^*$		Start output S1			
N	1	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	Specification according to ISO/IEC 15775 Annex G and DIN 33866-1 Annex G relative CIELAB data used for "out" $\Delta L^* = 92.63 - 8.65$ Regularity $g^* = 44.4$	
	2	13.9	0.0	0.0	0	13.9	0.7	-2.5	285	0.0	0.7	-2.5	2.7		2.7
	3	19.1	0.0	0.0	0	20.8	-0.2	-3.9	266	1.6	-0.2	-3.9	4.0		4.3
	4	24.4	0.0	0.0	0	27.4	-1.8	-3.0	238	3.0	-1.8	-3.0	3.6		4.7
	5	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2		6.3
	6	34.9	0.0	0.0	0	40.2	-2.7	-1.7	213	5.3	-2.7	-1.7	3.3		6.2
	7	40.1	0.0	0.0	0	45.9	-3.1	-1.5	207	5.7	-3.1	-1.5	3.6		6.7
	8	45.4	0.0	0.0	0	52.0	-3.9	-1.1	197	6.6	-3.9	-1.1	4.2		7.8
Z	9	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Lightness gamut relative to offset
	10	55.9	0.0	0.0	0	63.4	-3.1	-1.9	212	7.5	-3.1	-1.9	3.8	8.4	$f^* = 108.5$
	11	61.1	0.0	0.0	0	69.1	-1.8	-2.1	229	8.0	-1.8	-2.1	2.9	8.5	
	12	66.4	0.0	0.0	0	75.2	-0.6	-2.1	252	8.9	-0.6	-2.1	2.3	9.1	Black – White
	13	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	rgb: N – W
	14	76.9	0.0	0.0	0	86.9	0.0	-0.1	270	10.0	0.0	-0.1	0.2	10.0	
	15	82.1	0.0	0.0	0	92.0	-0.7	1.1	126	9.9	-0.7	1.1	1.4	10.0	Mean CIELAB difference (17 steps)
	16	87.4	0.0	0.0	0	92.7	0.0	0.0	0	5.3	0.0	0.0	0.0	5.3	$\Delta H^*_{CIELAB} = 2.5$
W	17	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 6.3$
N	18	8.7	0.0	0.0	0	8.7	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	
	19	29.6	0.0	0.0	0	34.4	-2.2	-3.4	237	4.7	-2.2	-3.4	4.2	6.3	
Z	20	50.6	0.0	0.0	0	57.5	-3.9	-1.5	202	6.9	-3.9	-1.5	4.3	8.1	Mean CIELAB difference (5 steps)
	21	71.6	0.0	0.0	0	81.2	0.1	-1.4	274	9.6	0.1	-1.4	1.5	9.7	$\Delta H^*_{CIELAB} = 2.0$
W	22	92.6	0.0	0.0	0	92.6	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	$\Delta E^*_{CIELAB} = 4.8$
Mean colour reproduction index:													$R^*_{ab,m} = 72$		